5905 - 2 Please read instructions on i		ting form.	03/11/20	05 Form A 0	nroved.	OMB No	2070-00	60. Approvel expires 2-28-9
SEPA	United States United States Environmental Protect Washington, DC 20		ion Agency			Registration		OPP Identifier Number
		Applicatio	n for Pestic	ide - Sec	tion I			
1. Company/Product Number 5905-293			2. EPA Product Manager				Proposed Classification	
4. Company/Product (Name)			PM#					
5. Name and Address of Applicant (Include ZIP Code) Helena Chemical Company 225 Schilling Boulevard, Suite 300 Collierville, Tennessee 38017			6. Expedited Reveiw. In accordance with FIFRA Section 3(c)(3) (b)(i), my product is similar or identical in composition and labeling to: EPA Reg. No Product Name					
	······································		Section -					
Amendment - Explain Resubmission in response Notification - Explain xplanation: Use addition Other Revisions Notification of Other Revision 152.46, and no other changes U.S.C. Sec. 1001 to willfully r and 40 CFR 152.46, this proc . Material This Product Will hild-Resistant Packaging Yes No Certification must	al page(s) if necessary s per PR Notice 98-10. s have been made to the nake any false statemen luct may be in violation but may be in violation uct may be in violation funct Packaging Yes No If "Yes"	7. (For section This notification e labeling or the nt to EPA. I furt of FIFRA and I No. per	n is consistent with e confidential state her understand that may be subject to Section - I Water Soluble F Yes No	ment of formu at if this notific enforcement a ii Packeging No. per	ter date Applicat lain belo s of PR la of this action ar	d ion. ow. Notice 98- product. not consist d penaltie	10 and EP. I understar ent with th s under sea f Containe Metal Plastic Glass Paper	nd that it is a violation of 18 e terms of PR Notice 98-10 ctions 12 and 14 of FIFRA.
e submitted Location of Net Contente I <u> Label</u> Co	ontainer	container 4. Size(s) Reta	Package wgt il Container	containe		ition of La On Lab	bel Direct	(Specify) ions
. Manner in Which Label is A Self Adhe		V Paper g Stencile	luod od	Othe	r			
	· · · · · · · · · · · · · · · · · · ·	** 	Section - I					
 Contact Point (Complete items directly below for identification) Name Mandy K. Styles 			Title Te			T	ne No. (Include Area Code)	
i certify that the statem I acknowledge that any both under applicable i	y knowlingily false or त	nisleading state	ill attachments th ament may be pu					6. Date Application Received (Stamped)
2. Signature			3. Title Product Registration Supervisor					
. Typed Name Mandy K. Styles			5. Date					
A Form 8570-1 (Rev. 3-94)	Previous editions are	obsolete.		Wh	te - EPA	File Copy	(original	Yellow - Applicant Cop

FYFANON® 25 WP

ACTIVE INGREDIENT:

Malation: 0,0-dimethyl phosphorod	lithioate of
diethyl mercaptosuccinate	
INERT INGREDIENTS	<u>75.0(%</u>
TOTAL	

This product contains 25% Malation

KEEP OUT OF REACH OF CHILDREN CAUTION – PRECAUCION

Si usted no entiende la etiqueta, busque a alguien para que se la explique a usted en detalle. (If you do not understand the label, find someone to explain it to you in detail.)

PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

May be harmful if swallowed. Do not take internally. Avoid contact with eyes, skin, and clothing. Avoid breathing vapors, dust. Wash thoroughly after handling. Wash contaminated clothing before reuse. Flush contaminated eyes with plenty of water and get medical attention if irritation persists. Keep children and pets off treated areas until this material is washed into the soil and grass is dry.

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FIRST AID

Organophosphate

IF SWALLOWED:

Call a poison control center or doctor immediately for treatment advice.

Have person sip a glass of water if able to swallow.

Do not induce vomiting unless told to do so by the poison control center or doctor.

Do not give anything by mouth to an unconscious or convulsing person.

IF INHALED:

Move person to fresh air.

If person is not breathing, call 911 or an ambulance, then give artificial respiration, preferably by mouth-to-mouth, if possible.

Call a poison control poison center or doctor for further treatment advice.

IF IN EYES:

Hold eye open and rinse slowly and gently with water for 15-20 minutes.

Remove contact lenses, if present after the first 5 minutes, then continue rinsing eye.

Call a poison control center or doctor for treatment advice.

IF ON SKIN OR CLOTHING:

Take off contaminated clothing

Rinse skin immediately with plenty of water for 15-20 minutes.

Call a poison control center or doctor for treatment

Have the product container with you when calling a poison control center or doctor, or going for treatment.

NOTE TO PHYSICIAN

This product is a cholinesterase inhibitor. Atropine is antidotal. 2-PAM may be effective as an adjunct to atropine.

SEE INSIDE BOOKLET FOR ADDITIONAL PRECAUTIONS AND DIRECTIONS FOR USE.

EPA REG, NO, 5905-293 NET CONTENTS: EPA EST. NO.

MANUFACTURED BY

HELENA CHEMICAL COMPANY 225 SCHILLING BOULEVARD, SUITE 300 COLLIERVILLE, TN 38017

PERSONAL PROTECTIVE EQUIPMENT

Some materials that are chemical-resistant to this product are listed below. If you want more options, follow the instructions for category F on an EPA chemical resistance category selection chart.

Applicators and other handlers must wear:

Long-sleeved shirt and long pants Chemical-resistant gloves, such as barrier laminate, butyl rubber, nitrile rubber, or viton Shoes plus socks

Follow manufacturer's instructions for cleaning/maintaining PPE. If no such instructions for washables, use detergent and hot water. Keep and wash PPE separately from other laundry.

When handlers used closed systems, enclosed cabs, or aircraft in a manner that meets the requirements listed in the Worker Protection Standard (WPS) for agricultural pesticides [40 CFR 170.240(d)(4-6)], the handler PPE requirements may be reduced or modified as specified in the WPS.

NOTIFICATION MAR 1 1 2005

USER SAFETY RECOMMENDATIONS

Users should:

- Wash hands before eating, drinking, chewing gum, using tobacco or using the toilet.
- Remove clothing immediately if pesticide gets inside. Then wash thoroughly and put on clean clothing.
- Remove PPE immediately after handling this product. Wash the outside of gloves before removing. As soon as possible, wash thoroughly and change into clean clothing.

ENVIRONMENTAL HAZARDS

This pesticide is toxic to fish, aquatic invertebrates, and aquatic life stages of amphibians. Do not apply directly to water or to areas where surface water is present or to intertidal areas below the mean high water mark. Drift and runoff may be hazardous to aquatic organisms in areas near the application site. Do not contaminate water when disposing of equipment washwaters.

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds. Do not apply this product or allow it to drift to blooming crops or weeds if bees are visiting the treatment area.

DIRECTIONS FOR USE

It is a violation of Federal law to use this product in a manner inconsistent with its labeling.

Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application. For any requirements specific to your State or Tribe, consult the agency responsible for pesticide regulation.

PHYSICAL OR CHEMICAL HAZARDS

Do not use or store near heat or open flame.

CHEMIGATION PROHIBITION

Do not apply this product through any type of irrigation system.

AGRICULTURAL USE REQUIREMENTS

Use this product only in accordance with its labeling and with the Worker Protection Standard, 40 CFR part 170. This Standard contains requirements for the protection of agricultural workers on farms, forests, nurseries, and greenhouses, and the handlers of agricultural pesticides. It contains requirements for training, decontamination, notification, and emergency assistance. It also contains specific instructions and exceptions pertaining to the statements on this label about personal protective equipment (PPE) and restricted-entry interval. The requirements in this box only apply to uses of this product that are covered by the Worker Protection Standard. Do not apply this product in a way that will contact workers or other persons, either directly or through drift. Only protected handlers may be in the area during application.

Do not enter or allow worker entry into treated areas during the restricted entry interval (REI) of 12 hours.

PPE required for early entry to treated areas that is permitted under the Worker Protection Standard and that involves contact with anything that has been treated, such as plants, soil, or water, is: Coveralls Chemical-resistant gloves, such as Barrier Laminate, Butyl Rubber, Nitrile Rubber, or Viton Shoes plus socks

STORAGE AND DISPOSAL

Do not contaminate water, food, or feed by storage and disposal. Open dumping is prohibited.

STORAGE: Store in a cool, dry place. Store pesticide in original container. In case of spill, remove spillage with an industrial type vacuum cleaner and wash area with household bleach.

PESTICIDE DISPOSAL: Wastes resulting from the use of this product may be disposed of on site or at an approved disposal facility.

CONTAINER DISPOSAL: Completely empty bag into application equipment. Then dispose of empty bag in a sanitary landfill or by incineration, or, if allowed by State and Local authorities, by burning. If burned, stay out of smoke.

GENERAL INFORMATION

Use designated amount in 100 gals. water unless otherwise specified. Apply thorough full-coverage spray.

ORNAMENTALS: Aphids, Spider Mites, Whitefly, Mealybugs, Thrips, Japanese Beetle, Four-lined Leaf Bug, Tarnished Plant Bug, Leafhoppers, Oystershell Scale – 2 ½ lbs. Soft Brown Scale, Monterey Pine Scale, juniper Scale, Florida Red Scale – 6 lbs. Pine Needle Scale – 4 lbs. Oak Kermes, Fletcher Scale – 3 lbs. Tent Caterpillar – 2 lbs. Lacebugs, Bagworms – 4 lbs. Repeat as necessary. To control Listed Scale – apply thorough full coverage spray at time scale crawlers have settle on foliage. Do not use on Boston, Maidenhair and Pteris ferns, and some species of Crassula.

STRAWBERRIES: Aphids, Spider Mites – Use 2.5 lbs. Per acre. Do not apply within 3 days of harvest.

CONDITIONS OF SALE - LIMITED WARRANTY AND LIMITATIONS OF LIABILITY AND REMEDIES Read the Conditions of Sale - Warranty and Limitations of Liability and Remedies before using this product. If the terms are not acceptable, return the product, unopened, and the full purchase price will be refunded.

The directions on this label are believed to be reliable and should be followed carefully. Insufficient control of pests and/or injury to the crop to which the product is applied may result from the occurrence of extraordinary or unusual weather conditions or the failure to follow the label directions or good application practices, all of which are beyond the control of Helena Chemical Company (the "Company") or seller. In addition, failure to follow label directions may cause injury to crops, animals, man or the environment. The Company warrants that this product conforms to the chemical description on the label and is reasonably fit for the purpose referred to in the directions for use subject to the factors noted above which are beyond the control of the Company. The Company makes no other warranties or representations of any kind, express or implied, concerning the product, including no implied warranty of merchantability or fitness for any particular purpose, and no such warranty shall be implied by law.

The exclusive remedy against the Company for any cause of action relating to the handling or use of this product shall be limited to, at Helena Chemical ~ Company's election, one of the following:

- 1. Refund of the purchase price paid by buyer or user for product bought, or
- 2. Replacement of the product used

To the extent allowed by law, the Company shall not be liable and any and all claims against the Company are waived for special, indirect, incidental, or consequential damages or expense of any nature, including, but not limited to, loss of profits or income. The Company and the seller offer this product and the buyer and user accept it, subject to the foregoing conditions of sale and limitation of warranty, liability and remedies.

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HELENA CHEMICAL COMPANY 225 Schilling Blvd., Suite 300 Collierville, Tennessee 38017 Telephone: 901/761-0050

March 1, 2005

U.S. Environmental Protection Agency Document Processing Desk (NOTIF) Office of Pesticide Programs (7504C) 1801 South Bell Street Crystal Mall #2, Room 266A Arlington, VA 22202-4501

RE: Notification to Add Other Revisions

To Whom It May Concern,

Enclosed, you will find Helena Chemical Company's Notification for numerous products. Helena has updated the copyright company name, all trademarks, and registered trademarks from Helena Chemical Company to Helena Holding Company. This has been done on the following products:

Non-thing productor					
Helena Wettable Sulphur	5905-28 9				
Fyfanon 25WP	5905-293				
Sol Oil 97	5905-294				
Sol Oil Plus	5905-302				
Helena Citrusperse Sulfur	5905-350				
Omni Supreme Spray	5905-368				
Helena 90% Sulfur Dust	5905-422				
Helena Liquid Sulfur Six	5905-437				
6lb. Sodium Chlorate Defoliant Desiccant	5905-461				
Atrazine 4L	5905-470				
Helena Bravo S	5905-472				
Helena 4.8lb. Diuron Flowable Herbicide	5905-482				
Helena 35lb. Liquid Copper Concentrate	5905-483				
Copper Z 4/4 Algicide/Herbicide	5905-486				
Dimethoate 4EC	5905-493				
Setre Fluometuron 80WP Herbicide	5905-494				
Setre Prowl Herbicide + Propanil	5905-495				
Setre 1.5lb. Benfluralin EC	5905-496				
5lb. Dimethoate Systemic Insecticide	5905-497				
Brush Rhap Low Volatile 4-D Herbicide	5905-498				
This should also be noted on all alternate brand names of the master labels.					

In support of these Notifications, you will find the following:

EPA Form 8570-1 1 copy of the revised label highlighted

If you have any questions, do not hesitate to call me at (901) 752-4420 or by fax at (901) 758-1694. Thank you for your assistance in this matter.

Sincerely,

Mandy N. Sils

Mandy K. Styles Product Registration Supervisor